

OUT OF STOCK

PowerLite L510U WUXGA 3LCD Laser Projector

Contact Us 800.463.7766

Mon-Fri 7am-4pm PT



Robust, compact WUXGA laser projector with 5,000 lumens plus lens shift.

The compact, affordable PowerLite L510U laser projector delivers powerful performance for education and business applications. Get bright, vivid images with 5,000 lumens color/white brightness¹. This robust projector also offers WUXGA resolution and Full HD support. Featuring breakthrough laser technology, it delivers a laser light source of up to 20,000 hours². And, it offers virtually maintenance-free operation with no lamps. Plus, it features a Dynamic contrast ratio of up to 2,500,000:1. It also includes manual lens shift, enterprise-level wireless security support (module sold separately), and advanced installation features.

Model: V11H903020

OUR PRICE :

\$2,799.00[Write a review](#)

Overview

Bright, vivid color

5,000 lumens color/white brightness¹.

Full HD, widescreen

images up to 500"

WUXGA resolution (1920 x 1200); Full HD 1080p support

Breakthrough laser technology

features a laser light source of up to 20,000 hours²; plus, Instant ON/OFF

Virtually maintenance-free operation

no lamps

Extraordinary sharpness and detail

up to 2,500,000:1 Dynamic contrast ratio

Flexible installation

up to ±50 percent vertical and ±20 percent horizontal manual lens shift

- **Optional wireless networking with enterprise-level security** — plus wireless content sharing with Epson iProjection™³; wireless module sold separately
- **Robust connectivity** — supports HDBaseT™, 2x HDMI®, VGA, RJ-45, stereo mini and control management tools
- **Advanced installation features** — 360-degree flexibility and geometric correction tools such as horizontal and vertical keystone, arc correction, Quick Corner® and more
- **Constant Brightness Mode**⁴ — fine-tune the brightness setting to help maximize run time

Eco Features

- RoHS compliant
- Recyclable product⁵
- Epson America, Inc. is a SmartWay™ Transport Partner⁶

Better Products for a Better Future™

For more information on Epson's environmental programs, go to www.epson.com/environment

IMPORTANT SAFETY INFORMATION ABOUT USAGE ENVIRONMENTS FOR MOUNTED PROJECTORS ►

What's In The Box:

- PowerLite L510U Projector
- Power cord
- Computer cable (VGA)
- Remote control and batteries
- Quick setup poster
- Cable cover

Specifications

Specifications Projector:

Projection System:

RGB Liquid Crystal Shutter Projection System

Projection Method:

Front, Front/Ceiling, Rear, Rear/Ceiling

LCD Screen:

0.67" (D10 with C²Fine™)

Driving Method:

Poly-silicon TFT Active Matrix

Pixel Number:

2,304,000 pixels (1920 x 1200) x 3

Color Brightness - Color Light Output:

5,000 lumens¹

White Brightness - White Light Output:

5,000 lumens¹

Aspect Ratio:

16:10

Resolution:

1920 x 1200 (WUXGA)

Throw Ratio Range:

1.35-2.2

Size - projected distance:

80" screen: 2.33–3.78 m

Keystone Correction:

Vertical: ±30 degrees; Horizontal: ±30 degrees

Contrast Ratio:

Up to 2,500,000:1

Color Processing:

10 bit

Color Reproduction:

Up to 1.07 billion colors

Light Source Life:

Normal: 20,000 hours; Quiet: 20,000 hours; Extended: 30,000 hours

Illumination Technology:

Laser Diode

Effective Scanning Frequency Range:

Pixel Clock:

Analog: 13.5–162 MHz (up to UXGA 60 Hz)

Digital: 13.5–162 MHz (up to UXGA 60 Hz)

Horizontal:

Analog: 15–92 kHz

Digital: 15–75 kHz

Vertical:

Analog: 50–85 Hz

Digital: 24/30/50/60 Hz

Projection Lens:

Type:

Optical Zoom (Manual)/Focus (Manual)

F-number:

1.5–1.7

Screen Size:

Zoom: Wide: 50"–500" [1.44–14.76 m]; Zoom: Tele: 50"–500" [2.35–23.84 m]

Focal Length:

20.0–31.8 mm

Zoom Ratio:

1–1.6

Lens Cover:

Lens cap (without string)

Projector Details:

Interfaces:

- HDBaseT 1x
- 2x HDMI
- Analog: D-sub 15 pin
- 1x Control I/O: RS-232C D-sub 9 pin
- USB-I/O: Type A 1x; Type B 1x
- Wired LAN RJ45
- Wireless LAN Optional Accessory
- Audio in (stereo): 2x
- Audio out (stereo): 1x

Fan Noise:

37 dB (Normal Mode), 25 dB (ECO Mode)

Projector Dimensions:

Including feet:

17.32" x 11.97" x 5.35" (W x D x H)

Excluding feet:

17.32" x 11.97" x 4.73" (W x D x H)

Weight - with standard lens:

Approx. 18.7 lb/8.45 kg

Remote Control:

Operating Distance:

8 m

Operating Angle:

- Front: Right/Left: ± 60 degrees; Upper/Lower: +30 to -20 degrees
- Rear: Right/Left: ± 30 degrees; Upper/Lower: +50 to +10 degrees

Power:

Power Supply Voltage:

100 – 240 V $\pm 10\%$, 50/60 Hz AC

Power Consumption:

Normal: 353 W; Quiet: 254 W; Networked Standby 2.0 W; Energy Saving: 0.3 W

Reviews ▶

Reviews



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Best System Projector: Epson PowerLite L Series

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Accessories



Accessories



Air Filters



Cables



Connectivity

Support

Need Support?

Get the latest drivers, FAQs, manuals and more for your Epson product.

Recommended Links:

- [Drivers & Downloads](#)
- [FAQs](#)
- [Manuals and Warranty](#)
- [Registration](#)
- [Contact Support](#)

Notes:

¹ Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118.

² No required maintenance for the light source up to 20,000 hours. Approximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 - 0.20 mg/m³ of particulate matter. Time varies depending on usage conditions and environment. Replacement of parts other than the light source may be required in a shorter period. The projector has a standard limited warranty of 3 years.

³ For wireless functionality, including via the Epson iProjection App, the projector must be configured on a network, either through the

Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Check your owner's manual to determine if a wireless LAN module must be purchased separately to enable a wireless connection. Not all Epson projectors are able to be networked. The Epson iProjection App does not support all files and formats. See www.epson.com for details.

⁴ Color light output and white light output (lumens) in Constant Brightness Mode can be lower than the maximum output achievable when the Constant Brightness Mode is off. Actual run time may vary depending on environmental conditions, usage and settings.

⁵ For convenient and reasonable recycling options, visit www.epson.com/recycle

⁶ SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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